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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,017	07/11/2003	James F. Price	008608-024	3074
75	90 03/05/2004	EXAMINER		
BURNS, DOANE, SWECKER & MATHIS, L.L.P.			EICKHOLT, EUGENE H	
P. O. Box 1404				
Alexandria, VA 22313-1404			ART UNIT	PAPER NUMBER
ŕ			2854	

DATE MAILED: 03/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
<b></b>	10/617,017	PRICE ET AL.
Office Action Summary	Examiner	Art Unit
The MAN INC DATE of this communication	Eugene H Eickholt	2854
The MAILING DATE of this communication Period for Reply	• •	A1)
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	EPLY IS SET TO EXPIRE 30 th DN.  R 1.136(a). In no event, however, may a reply.  a reply within the statutory minimum of thirty briod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ONTH (S) FROM  Oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b)  3) Since this application is in condition for allocated in accordance with the practice und	This action is non-final. owance except for formal matte	
Disposition of Claims		
4) ⊠ Claim(s) 1-25 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-25 are subject to restriction and	drawn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the Exam 10) ☑ The drawing(s) filed on 11 July 2003 is/are: Applicant may not request that any objection to Replacement drawing sheet(s) including the con 11) ☐ The oath or declaration is objected to by the	a) accepted or b) object the drawing(s) be held in abeyand rrection is required if the drawing(s	e. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority docum 2. ☐ Certified copies of the priority docum 3. ☐ Copies of the certified copies of the priority docum application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in Ap priority documents have been r reau (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)	" <b>–</b>	(DTO 440)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date</li> </ol>	) Paper No(s)	nmary (PTO-413) /Mail Date ormal Patent Application (PTO-152) -

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/617,017

311/0011(1011144111501: 10/01:)

Art Unit: 2854

This application contains claims directed to the following patentably distinct species of the claimed invention: Group A, Figs. 3-6 and Group B, Fig. 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is generic generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

The drawings are objected to as being informal.

A shortened statutory period of 30 days is set to respond.

Eickholt/ds

EUGENE H. EICKHOLT
PRIMARY EXAMINER

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Any inquiry concerning the specifics of this communication should be directed to Examiner Eickholt, who can be reached Tuesday through Thursday. Inquiries of a general nature should be directed to the TC2800 receptionist.

Contact numbers:

Exr. Eugene H. Eickholt SPE Andrew Hirshfeld

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